

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L106	22	((add or add\$3 or sum or summation or sum\$3) near4 ((pre\$1distortion or predistortion or compensat\$3 or correct\$3 or injection) near (signal or value))) near3 ((up\$1convert or upconvert or upmix or up\$1mix or "RF" or radio\$1frequency or radiofrequency or (radio adj frequency)))	US-PGPUB; USPAT; USOCR; FPRS; EPO	OR	ON	2009/02/05 16:52
L104	18	((add or add\$3 or sum or summation or sum\$3) near2 ((pre\$1distortion or predistortion or compensat\$3 or correct\$3 or injection) near (signal or value))) near3 ((up\$1convert or upconvert or upmix or up\$1mix or "RF" or radio\$1frequency or radiofrequency or (radio adj frequency)))	US-PGPUB; USPAT; USOCR; FPRS; EPO	OR	ON	2009/02/05 16:48
L103	18	((add or add\$3 or sum or summation or sum\$3) near2 ((pre\$1distortion or predistortion or compensat\$3 or correct\$3 or injection) near (signal or value))) near3 ((up\$1convert or upconvert or upmix or up\$1mix or "RF" or radio\$1frequency or radiofrequency or (radio adj frequency)) near2 signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO	OR	ON	2009/02/05 16:47
L101	35	(330/136 330/262-263 330/250 330/273-274 330/268 375/297 375/254 375/278 455/67.11 455/67.13 455/91 455/114.2 455/114.3 455/501).ocls. and 99	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 16:40

L100	29	((add or add\$3 or sum or summation or sum\$3) near2 (pre\$1distortion or predistortion or compensat\$3 or correct\$3 or injection)) near2 ((up\$1convert or upconvert or upmix or up\$1mix or "RF" or radio\$1frequency or radiofrequency or (radio adj frequency)) near2 signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO	OR	ON	2009/02/05 16:38
L98	2	("7053709").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/02/05 16:36
L95	4	((("out-of-band" or (out adj band) or (out adj2 band) or envelope or envelope\$1inject\$3 or (envelope adj inject\$3))) same thermal same electrical and 44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 16:24
L94	2	((("out-of-band" or (out adj band) or (out adj2 band) or envelope or envelope\$1inject\$3 or (envelope adj inject\$3))) same (thermal near2 (FIR or filter)) same (electrical near2 (FIR or filter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 16:24
L93	2	((("out-of-band" or (out adj band) or (out adj2 band) or envelope or envelope\$1inject\$3 or (envelope adj inject\$3))) same (thermal near (FIR or filter)) same (electrical near (FIR or filter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 16:23
L92	1	((("out-of-band" or (out adj band) or (out adj2 band) or envelope or envelope\$1inject\$3 or (envelope adj inject\$3))) same (thermal near FIR) same (electrical near FIR)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 16:21
L91	25	((("out-of-band" or (out adj band) or (out adj2 band) or envelope or envelope\$1inject\$3 or (envelope adj inject\$3))) same thermal same electrical same FIR	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 16:21

L87	10	86 and memory and (memoryless or memory \$1less)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 16:11
L84	0	((add or add\$3 or sum or summation or sum\$3) near2 ((pre\$1distortion or predistortion or compensat \$3 or correct\$3 or injection)) with ((up \$1convert or upconvert or upmix or up\$1mix or "RF" or radio\$1frequency or radiofrequency or (radio adj frequency)) near2 signal) and (memory same memoryless)	US-PGPUB; USPAT; USOCR; FPRS; EPO	OR	ON	2009/02/05 16:05
L83	12	adaptive adj model adj parameter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 16:02
L82	44	((add or add\$3 or sum or summation or sum\$3) near2 ((pre\$1distortion or predistortion or compensat \$3 or correct\$3 or injection) near (signal or value))) with ((up \$1convert or upconvert or upmix or up\$1mix or "RF" or radio\$1frequency or radiofrequency or (radio adj frequency)) near2 signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO	OR	ON	2009/02/05 15:58
L81	3	((add or add\$3 or sum or summation or sum\$3) near2 ((pre\$1distortion or predistortion or compensat \$3 or correct\$3 or injection) near (signal or value))) with ((up \$1convert or upconvert or upmix or up\$1mix or "RF" or radio\$1frequency or radiofrequency or (radio adj frequency)) near2 signal) and 44	US-PGPUB; USPAT; USOCR; FPRS; EPO	OR	ON	2009/02/05 15:57

L80	10	((add or add\$3 or sum or summation or sum\$3) near2 (pre\$1distortion or predistortion or compensat\$3 or correct\$3 or injection)) with ((up\$1convert or upconvert or upmix or up\$1mix or "RF" or radio\$1frequency or radiofrequency or (radio adj frequency)) near2 signal) and 44	US-PGPUB; USPAT; USOCR; FPRS; EPO	OR	ON	2009/02/05 15:56
L79	117	((add or add\$3 or sum or summation or sum\$3) near2 (pre\$1distortion or predistortion or compensat\$3 or correct\$3 or injection)) with ((up\$1convert or upconvert or upmix or up\$1mix or "RF" or radio\$1frequency or radiofrequency or (radio adj frequency)) near2 signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO	OR	ON	2009/02/05 15:55
L78	74	((model near parameter) or (amplifier near model) or (amplifier near2 (parameter or characteristic))) and 73 and ((add or add\$3 or sum or summation or sum\$3) near2 (pre\$1distortion or predistortion or compensat\$3 or correct\$3 or injection))	US-PGPUB; USPAT; USOCR; FPRS; EPO	OR	ON	2009/02/05 15:35
L77	74	((model near parameter) or (amplifier near model) or (amplifier near2 (parameter or characteristic))) and 73 and ((add or add\$3 or sum or summation or sum\$3) near2 (pre\$1distortion or predistortion or compensat\$3 or correct\$3 or injection))	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/05 15:33

L76	214	((pre\$1distortion or predistortion or compensat\$3 or correct\$3) with (baseband or base\$1band) with ("RF" or radio\$1frequency or radiofrequency or up\$1convert\$3 or upconvert\$3 or up mix or up\$1mix or (frequency near (translat\$3 or convert\$3))).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 15:22
L75	92	((model near parameter) or (amplifier near model) or (amplifier near2 (parameter or characteristic))) and 73 and 44	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/05 15:20
L74	226	((model near parameter) or (amplifier near model) or (amplifier near2 (parameter or characteristic))) and 73	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/05 15:19
L63	20	("in-band" or inband) with (("out-of-band" or (out adj band) or (out adj2 band) or envelope or envelope\$1inject\$3 or (envelope adj inject\$3))) with both and 44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 13:33
L61	64	((((amplifier near2 (constant or coefficient or parameters)) near3 model) or (temperature near (model or information))) and 58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 13:27
L59	3	((amplifier near2 (constant or coefficient or parameters)) near3 model) and 58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 13:15
L57	8	((amplifier near2 (constant or coefficient or parameters)) near3 model) and 44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 13:14
L56	8	((amplifier near2 (constant or coefficient or parameters)) near2 model) and 44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 13:11

L55	50	((amplifier near2 (constant or coefficient or parameters)) near2 model)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 13:11
L51	35	((amplifier near2 (constant or coefficient or parameters)) same thermal same electrical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 12:58
L50	37	(transconductance same ((second near order) or second\$1order) same (third\$1order or (third near order)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 12:55
L49	1	("in-band" or inband) same (("out-of-band" or (out adj band) or (out adj2 band) or envelope or envelope\$1inject\$3 or (envelope adj inject\$3))) and (transconductance same ((second near order) or second\$1order) same (third\$1order or (third near order)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 12:55
L48	1	("in-band" or inband) same (("out-of-band" or (out adj band) or (out adj2 band) or envelope or envelope\$1inject\$3 or (envelope adj inject\$3))) and 44 and (transconductance same ((second near order) or second\$1order) same (third\$1order or (third near order)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 12:54
L47	126	("in-band" or inband) same (("out-of-band" or (out adj band) or (out adj2 band) or envelope or envelope\$1inject\$3 or (envelope adj inject\$3))) and 44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 12:53
L46	9	(correct\$3 or inject\$3 or compensat\$3) with (add or sum or add\$4 or summ \$4) near3 (up\$1convert\$3 or upconvert\$3 or up \$1mix or upmix or (frequency near (convert \$3 or translat\$3))) and 44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 12:51

L45	78	(correct\$3 or inject\$3 or compensat\$3) with (add or sum or add\$4 or summ\$4) near3 (up\$1convert\$3 or upconvert\$3 or up\$1mix or upmix or (frequency near (convert\$3 or translat\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 12:50
L42	18	(correct\$3 or inject\$3 or compensat\$3) near3 (add or sum or add\$4 or summ\$4) near3 (up\$1convert\$3 or upconvert\$3 or up\$1mix or upmix or (frequency near (convert\$3 or translat\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 12:47
L41	4	(correct\$3 or inject\$3 or compensat\$3) near2 (add or sum or add\$4 or summ\$4) near2 (up\$1convert\$3 or upconvert\$3 or up\$1mix or upmix or (frequency near (convert\$3 or translat\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 12:46
L40	30	("in-band" or inband) same (("out-of-band" or (out adj band) or (out adj2 band) or envelope or envelope\$1inject\$3 or (envelope adj inject\$3))) and (add or sum or add\$4 or summ\$4) near2 (up\$1convert\$3 or upconvert\$3 or up\$1mix or upmix or (frequency near (convert\$3 or translat\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 12:44
L36	3	("in-band" or inband) same (("out-of-band" or (out adj band) or (out adj2 band) or envelope or envelope\$1inject\$3 or (envelope adj inject\$3))) and 18 and (parameter near2 amplifier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 12:40

L35	7	((("in-band" or inband) near2 (pre\$1distortion or predistortion or compensat\$3 or correct\$3)) same ((("out-of-band" or (out adj band) or (out adj2 band) or envelope or envelope\$1inject\$3 or (envelope adj inject\$3)) near2 (pre\$1distortion or predistortion or compensat\$3 or correct\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 12:39
L34	5	((("in-band" or inband) near (pre\$1distortion or predistortion or compensat\$3 or correct\$3)) same ((("out-of-band" or (out adj band) or (out adj2 band) or envelope or envelope\$1inject\$3 or (envelope adj inject\$3)) near (pre\$1distortion or predistortion or compensat\$3 or correct\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 12:38
L33	1	((("in-band" or inband) near (pre\$1distortion or predistortion or compensat\$3 or correct\$3)) same ((("out-of-band" or (out adj band) or (out adj2 band) or envelope or envelope\$1inject\$3 or (envelope adj inject\$3)) near (pre\$1distortion or predistortion or compensat\$3 or correct\$3)) and 18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 12:37
L28	58	((("out-of-band" or (out adj band) or (out adj2 band) or (envelope near injection) or envelope \$1injection) with (up \$1convert\$4 or upconvert\$3 or up\$1mix or upmix))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 12:28
L27	4	((add or add\$4 or sum or summation or sum\$3) with ("out-of-band" or (out adj band) or (out adj2 band) or (envelope near injection) or envelope \$1injection) with (up \$1convert\$4 or upconvert\$3 or up\$1mix or upmix))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 12:27

L26	3	((("in-band" or inband) with (add or add\$4 or sum or summation or sum \$3) with ("out-of-band" or (out adj band) or (out adj2 band) or (envelope near injection) or envelope \$1injection) with (up \$1convert\$4 or upconvert \$3 or up\$1mix or upmix))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 12:26
L25	3	((("in-band" or inband) with (add or add\$4 or sum or summation or sum \$3) with ("out-of-band" or (out adj band) or (out adj2 band) or (envelope near injection) or envelope \$1injection) with (up \$1convert\$4 or upconvert \$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 12:26
L24	3	((("in-band" or inband) with (add or add\$4 or sum or summation or sum \$3) with ("out-of-band" or (out adj band) or (out adj2 band) or (envelope near injection) or envelope \$1injection) with (up \$1convert\$4 or upconvert \$3)) and (power \$1amplifier or (power adj amplifier) or amplifier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 12:25
L23	3	((("in-band" or inband) with (add or add\$4 or sum or summation or sum \$3) with ("out-of-band" or (out adj band) or (out adj2 band)) with (up \$1convert\$4 or upconvert \$3)) and (power \$1amplifier or (power adj amplifier) or amplifier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 12:23
L20	1	((("in-band" or inband) with (add or add\$4 or sum or summation or sum \$3) with ("out-of-band" or (out adj band) or (out adj2 band)) with (up \$1convert\$4 or upconvert \$3)) same (power \$1amplifier or power adj amplifier or amplifier) and 18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 12:23

L19	35	("in-band" or inband) same ("out-of-band" or (out adj band) or (out adj2 band)) same (power \$1amplifier or power adj amplifier) and 18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/02/05 12:19
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